

WEST**Freeform Search****Database:**

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

(hair same growth) and ((leguminosae or solanaceae
or gramineae or cucurbitaceae) same (extract))

Display:**Documents in Display Format:****Starting with Number****Generate:** ☐ Hit List ☒ Hit Count ☐ Image**Search History****Today's Date: 6/12/2001**

Freeform Search

Database: US Patents Full-Text Database ▲
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins ▼

Term: 11 and (hair or (hair adj follicle)) ▲
▼

Display: 10 **Documents in Display Format:** CIT **Starting with Number** 1

Generate: ☐ Hit List ☒ Hit Count ☐ Image

[Search](#) [Clear](#) [Help](#) [Logout](#) [Interrupt](#)

[Main Menu](#) [Show S Numbers](#) [Edit S Numbers](#) [Preferences](#)

Search History

Today's Date: 8/2/2001

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB,JPAB,EPAB,DWPI	11 and (hair or (hair adj follicle))	13	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI	19 not 18	65	<u>L10</u>
USPT,PGPB,JPAB,EPAB,DWPI	15 and (hair same follicle)	72	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI	15 same hair	99	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	16 and extract	397	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	15 and hair	776	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	(soymilk or soy or (soy adj milk))	27339	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	11 and keratin	0	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	11 and hair	13	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	11 same hair	1	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	(soymilk or (soy adj milk))	1212	<u>L1</u>

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB,DWPI	(hair same growth) and ((leguminosae or solanaceae or gramineae or cucurbitaceae) same (extract))	11	<u>L16</u>
USPT,PGPB,DWPI	(hair same reduc\$) and ((leguminosae or solanaceae or gramineae or cucurbitaceae) same (extract))	3	<u>L15</u>
USPT,PGPB,DWPI	(hair same reduc\$) and (soy\$ same extract)	61	<u>L14</u>
USPT,PGPB,DWPI	(hair same reduc\$) and (soy\$)	440	<u>L13</u>
USPT,PGPB,DWPI	isoflavone and (hair same growth)	5	<u>L12</u>
USPT,PGPB,DWPI	isoflavone same (hair same growth)	1	<u>L11</u>
USPT,PGPB,DWPI	l9 same (hair)	4	<u>L10</u>
USPT,PGPB,DWPI	(serine near1 protease near1 inhib\$)	1523	<u>L9</u>
USPT,PGPB,DWPI	(serine adj protease adj inhib\$) and (hair same growth)	3	<u>L8</u>
USPT,PGPB,DWPI	(serine adj protease adj inhib\$) and (hair same growth same reduc\$)	0	<u>L7</u>
USPT,PGPB,DWPI	(serine adj protease adj inhib\$) same (hair same growth same reduc\$)	0	<u>L6</u>
USPT,PGPB,DWPI	(soybean or soy or soymilk) same (hair same growth same reduc\$)	2	<u>L5</u>
USPT,PGPB,DWPI	l2 not l3	23	<u>L4</u>
USPT,PGPB,DWPI	(soybean or soy or soymilk) and (hair same growth same reduc\$)	63	<u>L3</u>
USPT,PGPB,DWPI	((soybean or soy or soymilk) same extract) and (hair same growth)	28	<u>L2</u>
USPT,PGPB,DWPI	(soybean or soy or soymilk) and (hair same growth)	313	<u>L1</u>

☐ Generate Collection

L8: Entry 67 of 99

File: DWPI

Oct 31, 2000

DERWENT-ACC-NO: 2001-141400

DERWENT-WEEK: 200115

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Treatment of hair for preventing and treating hair falling (alopecia) in male and white hair formation, involves ingesting isoflavone (phytoestrogen) derived from soybean

PATENT-ASSIGNEE: CRESCENDO CORP KK (CRESN)

PRIORITY-DATA: 1999JP-0150382 (April 21, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2000302678 A	October 31, 2000	N/A	003	A61K031/352

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP2000302678A	April 21, 1999	1999JP-0150382	N/A

INT-CL (IPC): A61K 31/352; A61K 35/78; A61P 17/14; A61P 43/00; C07D 311/36

ABSTRACTED-PUB-NO: JP2000302678A

BASIC-ABSTRACT:

NOVELTY - Hair nourishment is attained by ingesting isoflavone (phytoestrogen) derived from hypocotyl of soybean.

USE - For hormonal balance in living body, thereby prevent white hair formation and hair falling in male, and for treating alopecia. Sesame oil and amino acid were blended with isoflavone (100 mg) and administered orally as liquid formulation to 23 year old Davis cup player, wearing hat while playing, for 4 months. The thin hair in the forehead was improved to downy hair.

ADVANTAGE - Hair falling and white hair is prevented and improved effectively by isoflavone. Desired effect is exhibited without any side effects. Hair falling due to resting face of follicles, all at a time is treated and prevented by isoflavone derived from hypocotyl of soybean which has activity similar to female sex hormone (oestrogen).

ABSTRACTED-PUB-NO: JP2000302678A

EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: B03 D21

CPI-CODES: B06-A01; B14-R02; D08-B03;

WEST

Generate Collection

L16: Entry 10 of 11

File: DWPI

Feb 19, 2001

DERWENT-ACC-NO: 1993-080307

DERWENT-WEEK: 200112

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Hair growth inhibitor having high safety to skin - contains extract of Ikurinin and/or seeds of Trichosanthes cucumeroides maxim, cucurbitaceae and its analogues

PATENT-ASSIGNEE:

ASSIGNEE

CODE

KOSE KK

KOSEN

PRIORITY-DATA: 1991JP-0172351 (July 12, 1991)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 3135940 B2	February 19, 2001	N/A	004	A61K007/155
JP 05025027 A	February 2, 1993	N/A	004	A61K007/155

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 3135940B2	July 12, 1991	1991JP-0172351	N/A
JP 3135940B2		JP 5025027	Previous Publ.
JP 05025027A	July 12, 1991	1991JP-0172351	N/A

INT-CL (IPC): A61K 7/00; A61K 7/155

ABSTRACTED-PUB-NO: JP 05025027A

BASIC-ABSTRACT:

The inhibitor contains the extract of Ikurinin (seeds of Japanese apricot, Prunus mume Sieb. etc. Zucc., Rosaceae, and its analogues) and/or the seeds of Trichosanthes cucumeroides Maxim., Cucurbitaceae, and its analogues. The blend ratio of the extract(s), based on the dry solid content, is, e.g. 0.0001-10.0 wt. %.

USE - The inhibitor has a high inhibiting effect and high safety without damage to the skin.

TITLE-TERMS: HAIR GROWTH INHIBIT HIGH SAFETY SKIN CONTAIN EXTRACT SEED MAXIM
CUCURBIT ANALOGUE

DERWENT-CLASS: D21

CPI-CODES: D08-B; D08-B07;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1993-035773

WEST

Generate Collection

L16: Entry 8 of 11

File: DWPI

Mar 15, 1994

DERWENT-ACC-NO: 1994-124075

DERWENT-WEEK: 199415

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Tonic agent preventing baldness - contains extract of Cucurbitaceae, Phellodendron, gentianaceae, etc. plants

PATENT-ASSIGNEE:

ASSIGNEE

CODE

HATANO T

HATAI

PRIORITY-DATA: 1992JP-0252143 (August 26, 1992)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

JP 06072828 A

March 15, 1994

N/A

004

A61K007/06

APPLICATION-DATA:

PUB-NO

APPL-DATE

APPL-NO

DESCRIPTOR

JP06072828A

August 26, 1992

1992JP-0252143

N/A

INT-CL (IPC): A61K 7/06

ABSTRACTED-PUB-NO: JP06072828A

BASIC-ABSTRACT:

A new hair tonic agent contains the liq. of *Luffa cylindrica* M. Roemen, Cucurbitaceae, a stimulating plant ingredient(s) from a stimulating plant(s) and a preservative(s). The stimulating plant is pref. one or a mixt. of *Phellodendron amurense* Rupr., Rutaceae, *Swertia japonica* Makino, Gentianaceae, and *Zanthoxylum piperitum* DC., Rutaceae.

Prepn. of the agent involves a process of mixing the liq. with a preservative(s) and a process of mixing a stimulating plant(s) with a preservative(s) and immersing to exude the plant ingredients; and the liq. and the exudate are then mixed together.

USE - The agent enhances the functions of the skin and promotes hair growth, thereby preventing dehairing.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: TONIC AGENT PREVENT BALD CONTAIN EXTRACT CUCURBIT PHELLDENDRON PLANT

DERWENT-CLASS: B04 D21

CPI-CODES: B04-A08; B04-A10; B12-M06; B14-R02; D08-B03; D08-B09A;

CHEMICAL-CODES:

Chemical Indexing M1 *01*

WEST

Generate Collection

L16: Entry 6 of 11

File: DWPI

Aug 24, 1999

DERWENT-ACC-NO: 1999-543913

DERWENT-WEEK: 199946

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Hair restoring agent for treating abnormalities of scalp - contains extract of plant belonging to Gramineae,
Eleusine genus and Eleusine indica

PATENT-ASSIGNEE:

ASSIGNEE

SHISEIDO CO LTD

CODE

SHIS

PRIORITY-DATA: 1998JP-0054275 (February 19, 1998)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

JP 11228357 A

August 24, 1999

N/A

008

A61K007/06

APPLICATION-DATA:

PUB-NO

APPL-DATE

APPL-NO

DESCRIPTOR

JP 11228357A

February 19, 1998

1998JP-0054275

N/A

INT-CL (IPC): A61K 7/06; A61K 35/78

ABSTRACTED-PUB-NO: JP 11228357A

BASIC-ABSTRACT:

NOVELTY -Hair restoring agent contains an extract of plant belonging to Gramineae, Eleusine genus and Eleusine indica.

USE - For treating abnormalities of scalp. ACTIVITY - Dermatological.

ADVANTAGE - The extract has a good depilation prevention effect and hair growth promotion effect. It also suppresses dandruff.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: HAIR RESTORATION AGENT TREAT ABNORMAL SCALP CONTAIN EXTRACT PLANT
BELONG GRAMINEAE GENUS

DERWENT-CLASS: B04 D21

CPI-CODES: B04-A08C2; B04-A10; B14-R02; D08-B03;

CHEMICAL-CODES:

Chemical Indexing M1 *01*
Fragmentation Code

WEST

Generate Collection

L16: Entry 5 of 11

File: DWPI

Sep 14, 1999

DERWENT-ACC-NO: 1999-566426

DERWENT-WEEK: 199949

COPYRIGHT 2001 DERWENT INFORMATION LTD

TITLE: Hair restoration agent for promoting hair growth - has extract of leguminosae plants as principal component

PATENT-ASSIGNEE:

ASSIGNEE

CODE

ARAI R

ARAI I

PRIORITY-DATA: 1997JP-0020047 (January 17, 1997)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

JP 11246361 A

September 14, 1999

N/A

068

A61K007/06

APPLICATION-DATA:

PUB-NO

APPL-DATE

APPL-NO

DESCRIPTOR

JP 11246361A

January 16, 1998

1998JP-0095553

N/A

INT-CL (IPC): A61K 7/06; A61K 35/78

ABSTRACTED-PUB-NO: JP 11246361A

BASIC-ABSTRACT:

NOVELTY - The hair restoration agent has the extract of Leguminosae plants as principal component.USE - For promoting hair growth.ADVANTAGE - The ageing of scalp, depilation of hair and blood flow damage of scalp are prevented by using the hair restoration agent which improves hair growth by promoting blood flow and the moisturizing property of scalp is also increased.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: HAIR RESTORATION AGENT PROMOTE HAIR GROWTH EXTRACT LEGUME PLANT
PRINCIPAL COMPONENT

DERWENT-CLASS: B04 D21

CPI-CODES: B04-A10; B14-R02; D08-B03;

CHEMICAL-CODES:

Chemical Indexing M1 *01*

Fragmentation Code

M423 M781 M903 P930 Q254 V400 V406